Index of Claims

Application No.

10/032,790

Examiner

KEYS ET AL.

Applicant(s)

Art Unit

Gary W. Counts

1641

Rejected Allowed

(Through numeral) Cancelled

÷

Restricted

Non-Elected Interference

Appeal Α

0 Objected

| | | ч— | | | | | | | _ | |
|----------|---|--------------|----------|----------|----------|-----------|-----------|-----------|----------|----------|
| С | laim | T (1 | | | | D | ate | | | |
| Final | Original | 112225/1/1/8 | , , | | | Ī | | | | |
| | 1 | 1 | H | + | + | + | + | + | + | + |
| | 2 | 7 | †- | † | † | + | \top | \top | + | 十 |
| | 3 | 7 | | 1 | 1 | 7 | \top | \top | | |
| | 4 | 1 | | | | | | 7 | | |
| | 5 | V | | L | | | | | | |
| | 6 | <u>V</u> | | L | | \perp | | | | |
| <u> </u> | 7 | ! | _ | _ | \perp | _ | \perp | ┸ | | 1 |
| | 8 | <u> </u> | - | ┡ | - - | _ | \perp | | 4 | ╄ |
| — | 40 | 4 | - | ╀ | + | + | | + | + | - |
| | 10 | 1 | - | ╀ | + | | + | + | | +- |
| | 12 | 1 | | \vdash | + | + | +- | - - | + | + |
| | 1 2 3 4 4 5 5 6 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 33 33 33 33 33 33 33 33 33 33 33 33 | >>>コスコスコンシ | - | \vdash | + | + | + | + | + | +- |
| | 14 | 15 | | H | + | + | + | + | + | + |
| | 15 | 1 | \vdash | \vdash | t | + | + | + | 十 | + |
| | 16 | V. | | | T | 1 | \top | 1 | \top | \top |
| | 17 | V | | | 1 | Ť | \top | \top | \top | 1 |
| | 18 | Ŋ | | | Ι | | | | | |
| | 19 | 1 | | | | L | | | | |
| | 20 | 4 | | | | 1 | | | | |
| | 21 | ١, | _ | <u> </u> | _ | \perp | | _ | \perp | \perp |
| | 22 | 러 | | | \perp | \perp | _ | \bot | ┷ | - |
| | 23 | ۲, | | | + | ╀ | + | +- | - | |
| | 25 | M | _ | _ | + | +- | | + | ╀ | + |
| | 26 | 5 | - | _ | ╁ | ╁ | ╫ | ╁ | +- | |
| | 27 | 7 | _ | | \vdash | ╁ | + | 1- | ╁ | \vdash |
| | 28 | > a | | | + | \dagger | +- | ╁ | ┿ | \vdash |
| | 29 | フ | | | \vdash | ╁ | +- | \dagger | 1- | H |
| | 30 | 7 | | | t | T | †- | T | †- | \vdash |
| | 31 | V | | | | Τ | T | | | |
| | 3 | | | | | | | | | |
| | 38 | Ш | _ | | | | _ | | | |
| | 3# | _ | \Box | | L | | 1_ | ↓_ | ↓_ | Ш |
| | 35 | \vdash | - | | ├- | | ╀- | ╄- | - | |
| | 30 | - | \dashv | | ├- | + | - | ╀ | +- | Н |
| | 36 | \dashv | + | | ├ | ╁ | +- | ╂─ | ╁╾ | \vdash |
| | 39 | \dashv | \dashv | _ | - | + | +- | ╁ | ╁ | Н |
| | 40 | \dashv | | - | 1 | <u> </u> | \dagger | \vdash | 1- | Н |
| | 41 | T | | | | | t | T | \vdash | П |
| | 42 | | | | | | Γ | L | | |
| | 43 44 | Ţ | I | | | | | | | |
| [| 44 | | \perp | | | L | \perp | Ĺ | 匚 | |
| | 45 | | 4 | | L_ | _ | _ | _ | <u> </u> | |
| | 46 | 4 | 4 | _ | _ | <u> </u> | \vdash | <u> </u> | <u> </u> | Ш |
| | 47 48 | + | + | | | _ | \vdash | - | _ | Щ |
| - | 49 | \dashv | + | \dashv | | - | - | - | - | \dashv |
| \dashv | 50 | + | \dashv | \dashv | _ | \vdash | \vdash | - | - | - |
| | | 1 | - 1 | | | | 1 | ı | i i | |

| | Т | | | | - | _ | _ | _ | | - | | | | |
|--------------|--|--------------|--------|---|----------|---|---------|--------|-----------|----------|--------------|-----------|----------|----------|
| | laim | +- | _ | _ | _ | - | _ | ᆛ |)a | e – | _ | _ | _ | |
| 1 | Original | | | | | | | ı | | | 1 | | l | |
| Final | <u>:</u> | | | | | - | | 1 | | 1 | 1 | | | |
| Į i <u>L</u> | 1 5 | | | | 1 | Į | | ļ | | | 1 | | 1 | |
| | 1 | | 1. | | l | 1 | | - | | 1 | 1 | | | |
| | 5 1 | П | T | | Γ | T | | 7 | | Т | T | | Г | |
| | 52 | | Т | | Γ | 7 | | 7 | | Τ | 7 | | Γ | 1 |
| | 53 | | 1 | | | 7 | _ | 7 | | T | + | | 1 | + |
| | 54 | T | \top | | T | 7 | _ | 1 | _ | 1 | 1 | _ | T | \top |
| | 55 | t | \top | _ | T | 7 | | 1 | _ | T | ✝ | | - | + |
| | 56 | 1 | + | | Ι- | 7 | _ | † | | + | + | | - | +- |
| | 57 | \vdash | + | | H | † | | † | _ | ╁ | + | | - | + |
| | 58 | | +- | _ | ┢ | + | | + | | t | + | _ | ┢ | ╁ |
| | 51 52 53 54 55 56 57 58 59 | t | ✝ | - | H | + | - | † | - | H | + | | - | + |
| | 60 | - | t | | ┢ | + | | + | _ | - | + | | ┢ | + |
| <u> </u> | 60 61 62 | \vdash | +- | - | ┝ | + | - | $^{+}$ | | H | ╁ | - | - | ╁╴ |
| | 66 | ┢ | ╁ | - | - | + | - | + | | - | + | _ | - | ╁┈ |
| | 63 | ╁╾ | ┿ | - | ┝ | + | _ | + | | \vdash | ╀ | | - | ╁ |
| | 64 | ⊢ | ╁ | | - | + | | + | | - | + | _ | _ | ╁ |
| | GE CE | | ╀ | - | ⊢ | + | | + | _ | - | + | _ | _ | + |
| <u> </u> | 00 | ├ | ╄ | 4 | _ | + | _ | + | _ | <u> </u> | 4 | | _ | +- |
| | 63 64 65 66 67 | <u> </u> | ╀ | _ | | + | | ļ | | _ | + | _ | | ╀- |
| ├ | 6/ | <u> </u> | ╀ | _ | | 1 | _ | 1 | _ | ļ | \downarrow | _ | _ | 1_ |
| | 68 | <u> </u> | ļ., | _ | | 1 | _ | ļ | | L. | ╀ | _ | | ļ., |
| <u> </u> | 69 | <u> </u> | ļ., | 4 | | 1 | | Ļ | | L | 1 | _ | _ | _ |
| | 70 | | L | | | 1 | | Ļ | _ | _ | L | _ | | |
| | 71 | | L | 1 | | l | _ | L | | _ | L | | | |
| | 72 | | L. | _ | | L | | L | | L | L | | | |
| | 73 | | L | | _ | | | | | | | | | |
| | 68 69 70 71 72 73 74 75 76 77 78 79 80 81 | | L | 1 | | L | | | | | L | | | |
| <u></u> | 75 | | L | 1 | | L | | L | | | | | | |
| | 76 | | L | 1 | | L | | L | | | | | | L |
| | 77 | | L | 1 | | L | | L | | | L | | | |
| | 78 | | L | 1 | | L | | | | | Ĺ | \Box | | |
| | 79 | | | 1 | _ | L | | | | | Γ | | | |
| | 80 | | | | | Γ | | | | | Γ | Ţ | | |
| | 81 | | | I | | L | | | | | Γ | T | | |
| | 82 | | | I | | | | | | | Г | Т | | |
| | 83 84 85 | | | T | | | | Г | | | Γ | T | | |
| | 84 | | | T | | Г | | Г | | | Γ | 7 | | |
| | 85 | | | Ī | | Γ | | Г | \exists | | | 7 | | |
| | 86 87 | | | Ť | | | | _ | 7 | | Τ | 7 | | |
| | 87 | | | Ī | | Γ | | | | | | 1 | | \vdash |
| | 88 89 | | | T | | | | | 7 | | | 1 | | |
| | 89 | \neg | | T | | Г | | | | | Г | T | _ | |
| | 90 | | | T | | | ٦ | _ | 7 | | | 1 | | _ |
| | 91 | | | t | | Г | ٦ | _ | 7 | _ | ┢ | + | _ | |
| | 92 | | _ | T | _ | | 1 | _ | + | _ | _ | + | _ | |
| | 93 | 7 | | 1 | | | 7 | _ | + | _ | - | \dagger | - | |
| | 94 | 一 | _ | t | ٦ | _ | 7 | | + | 1 | | + | ᅥ | |
| | 95 | \dashv | _ | H | \dashv | - | + | - | + | ᅱ | _ | + | \dashv | _ |
| -+ | 96 | + | | ۲ | _ | | + | - | + | - | - | + | \dashv | |
| | 97 | -+ | - | H | - | _ | + | - | + | - | | + | - | _ |
| -+ | 98 | + | | ۲ | \dashv | | + | - | + | \dashv | | + | | - |
| | 99 | \dashv | - | - | \dashv | - | + | | + | | | + | - | |
| - | 100 | \dashv | - | _ | + | - | + | - | + | -+ | | + | -{ | \dashv |
| | 100 | | | L | 1 | | \perp | _ | \perp | _1 | | L | ┙ | ــا |

| Claim | | Τ | | _ | _ | _ | _ | at | e | | | |
|----------|--|---------|--------|--------------|--------------|----------|---|-----------|----------|-----------|--------|--|
| | _ | Τ | Τ | Т | | | | | Τ | T | T | |
| <u>a</u> | Original | | | - | | | | | ſ | - | | 1 |
| Final | Ē | | | 1 | | | | | | | | |
| | 0 | | | | | | İ | | | 1 | | |
| ļ | 101 | 1- | 1 | + | _ | T | 1 | | T | \dagger | \top | +- |
| | 102 | 1 | + | † | | | 7 | | \vdash | + | + | +- |
| | 103 | T | \top | + | | \vdash | 1 | | 1 | + | + | + |
| | 101 102 103 104 105 106 | T | + | + | _ | Г | 1 | _ | r | ╈ | + | \top |
| | 105 | T | T | † | | Т | † | | ┢ | + | + | + |
| | 106 | 1- | T | + | | Г | † | | H | ✝ | + | + |
| | 107 | T . | † | \dagger | | Т | † | _ | _ | †- | + | +- |
| | 108 | | \top | 1 | | Г | † | | \vdash | 十 | ╈ | + |
| | 108 109 | Γ | | T | | - | Ť | | Г | † | + | 1- |
| | 110 | | T | T | | Г | T | - | - | 1- | + | 1- |
| | 111 112 | | T | † | | | 1 | | | 1 | 1 | 1 |
| | 112 | | T | 1 | | _ | Ť | | | T | 十 | 1- |
| | 113 | | Τ | 1 | | | T | | | 十 | \top | 1 |
| | 114 | | T | T | П | | Ť | | | 1 | \top | |
| | 115 | | | 1 | _ | | Ť | | | T | 1 | |
| | 114 115 116 | | T | T | | | Ť | | | 1 | + | + |
| | 117 | | Τ | T | ٦ | | Ť | | _ | T | \top | 1 |
| | 118 | | Т | 1 | 7 | | Ť | | | 1 | † | \top |
| | 119 | | | T | 1 | | t | 7 | | \dagger | † | |
| | 120 | | | T | | | T | | _ | 1 | 1- | + |
| | 120 121 | _ | | T | 1 | | t | T | | † | + | 1 |
| | 122 | | Τ | T | | _ | t | ╛ | | 1 | 十 | \top |
| | 123 | _ | Ħ | 1 | 7 | | † | 7 | | T | T | |
| | 122 123 124 | | 1 | T | ┪ | | t | ┪ | | 1 | 1 | + |
| | 125 | | Г | 1 | 7 | | T | 1 | | T | + | |
| | 125 126 127 128 129 | | | \top | 7 | | T | | _ | 1 | + | |
| | 127 | | Γ | 1- | | | T | T | | T | T | T |
| | 128 | | Ī | T | 7 | | T | 7 | | t | T | |
| | 129 | | | Τ | 7 | | T | ┪ | | | T | П |
| | 130 131 | | | T | 7 | | T | 7 | | T | T | 1- |
| | 131 | | | Т | 1 | | | | | \vdash | 1 | |
| | 132 | | | | T | | Γ | 1 | | | | \Box |
| | 133 | | | Γ | 7 | | | T | | | 1 | |
| | 133 134 | | | Γ | 7 | | | \exists | | Г | | |
| | 135 I | | | | Т | | Γ | T | | | | П |
| | 136 137 138 | | | Γ | T | | Г | 1 | | Γ | | |
| | 137 | | | | | | | T | | | | |
| | 138 | | | | Ι | | | | | | | |
| | 139 140 | | | | Ι | | | Ī | | | | \Box |
| | 140 | | | | \mathbf{I} | | | | | | | П |
| | 141 | _ 1 | | | I | | | | | | | |
| | 142 | | | | I | | | \perp | | | | |
| | 143 | [| | Ĺ | Ţ | | | \prod | | | | |
| | 144 | \perp | | L | \int | | | | | | | |
| | 145 | \perp | | Ĺ | \perp | | | \perp | | | | |
| | 146 | | | | ſ | | _ | | | | | |
| | 147 | | | | I | | | \int | | | | |
| | 148 | \perp | | | Ţ | \Box | | \perp | | | | |
| | 149 | \perp | \Box | | | | _ | \perp | | | | |
| | 150 | | | | L | | | Ĺ | | | | |